

SEP 26 2007

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**FACSIMILE TRANSMITTAL SHEET**

**TO:** Commissioner of Patents - Mail Stop Amendment

**FIRM/COMPANY:** USPTO

**FACSIMILE NUMBER:** 571.273.8300

**FROM:** Frank J. Spanitz

**DIRECT DIAL:** 215.979.1554

**DATE:** September 26, 2007

**FILE NUMBER:** N1280-00670

**TOTAL # OF PAGES:** 10  
(INCLUDING COVERSHEET)

**MESSAGE:** U.S. Patent Application No.: 10/781,107  
Filed: February 18, 2004  
Title: System and Method for Inspecting Errors on a Wafer  
Inventor: Chang-Cheng Hung  
Confirmation No.: 1972  
Art Unit: 2624  
Examiner: Gregory M. Desire  
New Attorney Docket No.: N1280-00670  
**Attached: Amendment and Response to Non-Final Office Action**

NOTE: Original will not follow

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New Attorney Docket No.: N1280-00670 (TSMC2002-1245)  
[Old Docket No.: N1085-00145]  
Application Serial No.: 10/781,107

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/781,107

Confirmation No.: 1972

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Inventor(s): Chang-Cheng Hung

Art Unit.: 2624

**SEP 26 2007**

Filed: February 18, 2004

Examiner: GREGORY M. DESIRE

Title: **System and Method for Inspecting Errors on a Wafer****AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**  
*via facsimile***MAIL STOP AMENDMENT**

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the Non-Final Office Action dated June 28, 2007, Applicant submits the following amendments and remarks for the above-referenced application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

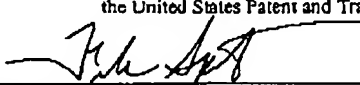
**NOTE:** Please change the Attorney Docket Number to: N1280-00670 for this application (old Docket No. N1085-00145).

**Petition for Extension of Time under 37 C.F.R. 1.136(a) and Other Fees**

This response is filed within three (3) months of the mailing date of the Office Action. Accordingly, no fees are believed due with this submission. Should any extension or other fees be required, please charge any such fees due to our **Deposit Account 04-1679**.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the attached document is being transmitted via facsimile to  
the United States Patent and Trademark Office at 571-273-8300 on the date indicated below.

  
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Frank J. Spanitz (Reg. No. 47,104)September 26, 2007  
Date